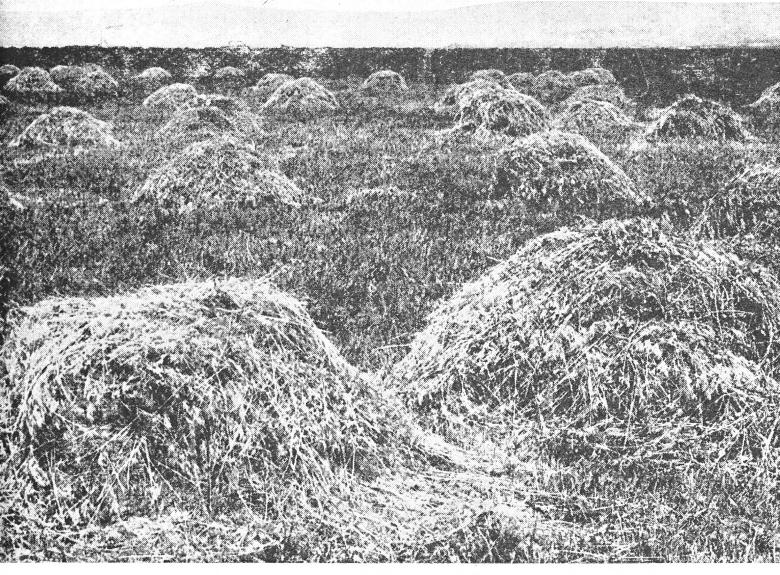
Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.





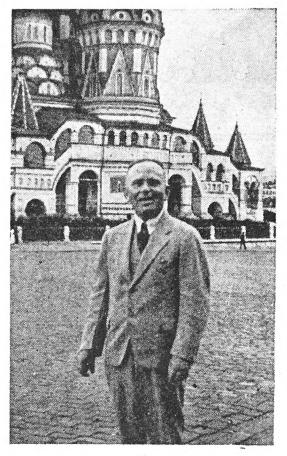
Cattle and Sheep grow fat on Wheatgrass. The only grass that furnishes winter as well as summer pasture.



Cossack Alfalfa Yields Large Hay Crop

1940 Catalog of Hardiest Dry Land ALFALFA SEED Perennial Pasture GRASSES FIELD and GARDEN SEED

SAM H. BOBER Newell - So. Dakor



SAM H. BOBER in front of the Church of St. Basil, built by Ivan the Terrible in Russia, where we spent our summer vacation in search of new hardy grasses and perennial grain, just before the outbreak of the war

Ever Hear the Story About the Chinaman?

A certain Chinese dignitary, so the story goes, was visiting the United States for the first time. Among other events in his honor, his hosts planned a trip to the horse races. To their puzzled surprise, he firmly but politely declined. When pressed for his reason, he answered:

"Beg to observe, gentlemen, it has long been established that one horse can run faster than another."

The practical farmer, too, knows that in the race for profitable production, Hardier Alfalfa, Grasses and Forage Crops, will win, and they place their orders accordingly.

In this little book you will find the Grasses and Legumes that have proven their superior hardiness and better yielding ability. You will benefit by my nine years experience in charge of

livestock pasturing experiments at the Government Experiment Station and twenty years practical management of my own 3,000 acres of farm land. We do not list impractical novelties.

Yours for more profitable farming,

SAM H. BOBER

Terms of Sale and Shipment

Payment: Cash in full with order. Money order, bank draft, check on good bank, or stamps accepted.

All items are priced f. o. b. Newell except where otherwise stated. Newell is in Butte County, on the northern foothills of the Black Hills, about 30 miles from Montana line. We are on the C., N. W. Railway and on graveled Highways 212 and 79.

Reference: Any bank in the Black Hills of South Dakota.

New ALPHA, Alfalfa-like Sweet Clover for Hay, for Pasture, for Cash Seed Crops

A new introduction of the University of Saskatchewan, with the very good qualities of alfalfa, and which lacks the coarseness and with more palatable taste of sweet clover. Has much finer stems and is four times as leafy as sweet clover. This new variety will replace all other sweet clover, just as Cossack will in time replace the other less productive alfalfa strains. Alpha, looks like alfalfa and is as leafy. It is adapted to every part of the United States where sweet clover can be grown.

Prices: 10 lbs. \$3.00; 30 lbs. \$6.60; 50 lbs. \$9.50; 100 lbs. \$18.75



PROF. HANSEN'S SIBERIAN COSSACK ALFALFA

The Most Profitable Crop You Can Grow

Farmers of the prairie states are planting more Cossack Alfalfa each year. Because—It produces more and better hay than any other alfalfa. It makes better pasture, is more drought resistant because of its spreading root system. It will withstand the most severe winter weather without injury.

ASIATIC BLOOD TURNS THE TRICK

In a three-year trial at the leading midwestern State Experiment Station, Cossack alfalfa yielded more than twice as much per acre than nothwestern and five times as much hay as southwestern alfalfa.

LESS SEED MORE HAY PER ACRE

You can secure a stand with two pounds less seed per acre of our Siberian Cossack alfalfa, because this hardiest alfalfa is a bushier plant and produces more and finer stemmed alfalfa hay per acre than other strains.

COSSACK ALFALFA SEED IS CHEAPER

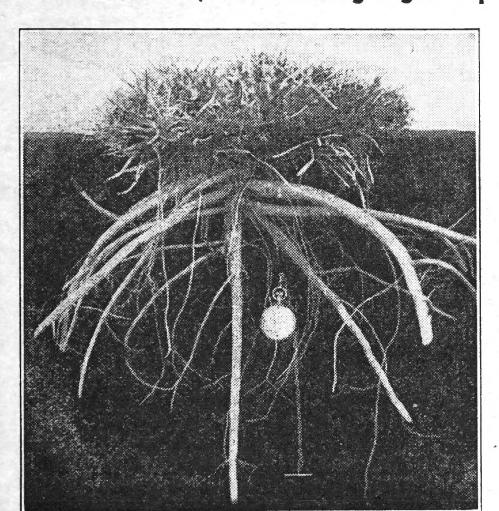


Prof. N. E. Hansen and a Single Plant of Cossack Alfalfa

Cossack alfalfa seed costs a few pennies more, but is cheaper than any other alfalfa in the long run. It is hardier, longer lived and best yielding. Most prominent farmers and stockmen in every state recommend it.

Dollar for dollar your best Alfalfa buy.

Prices: 10 lbs. \$3.80; 30 lbs. \$10.00; 60 lbs. \$18.60; 100 lbs. \$30.50, 300 lbs. \$90.00 including bags. Top quality seed.



FREE INOCULATION

of alfalfa seed if order is received before February 25th, with Legume-Aid bacteria, to help you secure a more productive field.

Showing double root system of 3 year old Cossack alfalfa, also the stooling habit above the crown, which makes bushier, finer stemmed and immense yields of quality hay.

COSSACK
The World's
Finest Alfalfa

LADAK ALFALFA

Originated in the very high mountainous section of India. It has proved very hardy and drought resistant and it is also wilt resistant. The supply of this seed is very limited.

Prices: 10 lbs. \$4.00; 30 lbs. \$11.10; 60 lbs. \$21.60; 100 lbs. \$35.00

BLACK HILLS IMPROVED GRIMM ALFALFA

Improved through selection and breeding by Prof. Wheeler and Dillman on the Government Station here and at Brookings. As a result of this work we have a Grimm alfalfa here that shows a decided superiority over the parent stock from which this strain has been developed.

No. 1 grade, 10 lbs. \$3.40; 30 lbs. \$9.30; 60 lbs. \$17.70; 100 lbs. \$29.

DAKOTA NO. 12 ALFALFA

A native of the dry land in the Black Hills of Dakota. More drought resisting, hardier and better yielder than ordinary northwestern alfalfa. 99 per cent pure, free from noxious weeds.

10 lbs. \$3.20; 30 lbs. \$9.00; 60 lbs. \$17.10; 100 lbs. \$28.00

B GRADE ALFALFA SEED—Somewhat lighter seed from Grimm, Cossack and Dakota No. 12, mixed, 98 per cent purity free from foul weeds at

60 lbs. \$15.60; 100 lbs. \$25.00

Add 80c per 100 lbs. alfalfa seed and we will inoculate the seed with Legume-Aid for you before shipment, so it will be ready to plant and get a good start for you.

Registered Bluetag Grimm and Bluetag Cossack alfalfa for fields intended to be registered for seed production, per 100 lbs.

Alfalfa and Sweet Clover Inoculation LEGUME-AID

Use without water

Living bacteria in a moist charcoal base which adheres to dry seed without the use of water.

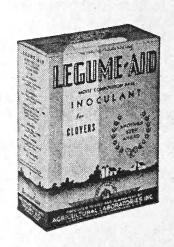
SPILL IT over dry seed . . . mix . . . IT STICKS and HANGS ON. IT IS EASY TO USE . . .

It is not necessary to sow LEGUME-AID treated seed immediately.

1 bu. size, 50c; 21/2 bu. size, \$1.00, prepaid.

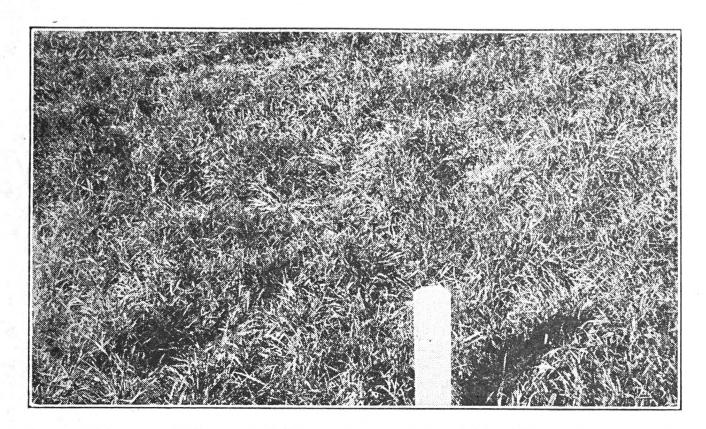
SPECIAL

Alfalfa seed will be inoculated FREE of charge on all orders received before February 25th.





Former President and Mrs. Coolidge inspecting a dryland alfalfa field while on vacation here in 1927. Sam Bober's Hardy Alfalfa Seed is planted on the Coolidge's farm in Vermont.



A five-month old stand of Improved Forage Type Crested Wheat Grass

CRESTED WHEAT GRASS

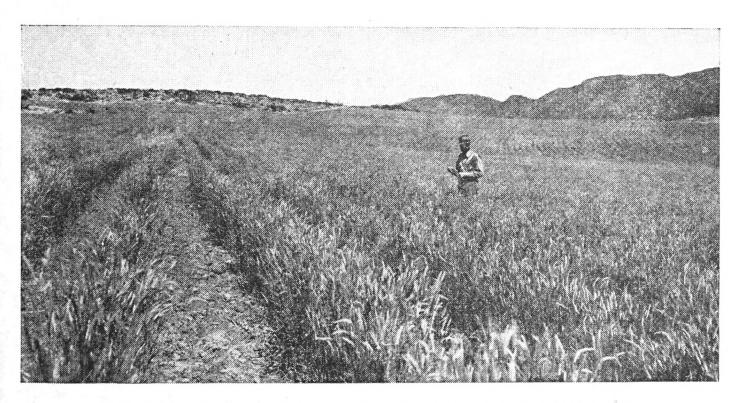
The hardiest and most drought resistant, long lived perennial bunch grass, related to Western Wheatgrass, introduced by Professor N. E. Hansen of our South Dakota State College who found it in Siberia, from where he also introduced Siberian Cossack Alfalfa.

IMPROVED FORAGE TYPE of Crested Wheatgrass is finer stemmed and possesses 10 per cent more leaf and is definitely superior to the standard types. It becomes green in the spring earlier than other grasses and stays green later in the fall. It produces twice as much pasture and hay of high palatability and nutritive value as native grass. Produces twice as much beef, mutton and wool and shows no bad effect from heavy grazing. Broadcast 10 to 12 lbs. per acre. It has the ability to grow in low temperatures and starts growing earlier. Every farmer and rancher should plant this grass and do it early in the season. The very best top quality seed of the heavier yielding Forage Type strain:

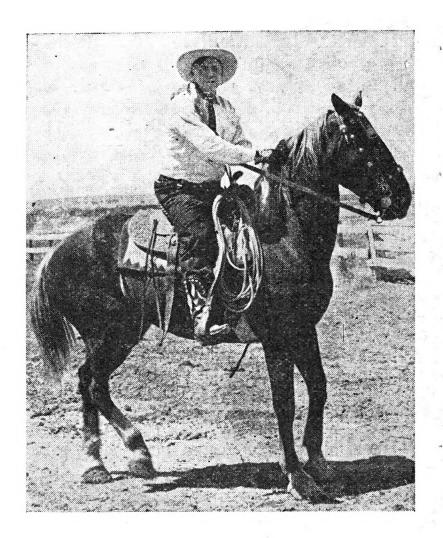
10 lbs. \$2.20; 25 lbs. \$4.75; 50 lbs. \$9.25; 100 lbs. \$18.00 including bags.

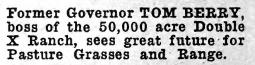
No. 1 grade Standard Crested Wheatgrass: 10 lbs. \$2.00; 25 lbs. \$4.40;

50 lbs. \$8.00; 100 lbs. \$15.00



Field of Crested Wheat Grass grown in rows on dry land for seed





"Everything we have made since we came to this part of the country, twenty-five years ago, has come from the grass and I think this is one of the best sections of the country to stay in if we restore the grass and keep the range from being overstocked," says Tom Berry, former Governor of South Dakota, and west river rancher.

The veteran cowman, now enjoying private life after being one of the most efficient and successful governors South Dakota ever had, and during the worst four drought years, says he is convinced the Federal Range Program is bringing the ranching country back to normal by helping to keep the ranges from being overstocked, restoring the grass and putting dams on every place.

Tom Berry is a practical rancher and believes in wheatgrass as the most profitable pasture grass for his two thousand Hereford cattle.

WESTERN WHEAT GRASS

The Year Around Pasture Grass

One of the most drought resistant, year-around permanent pasture and hay plants in existence. Produces the most nutritious hay and the finest pasture for cattle, sheep and horses. Unlike other grasses that die down in the fall with the first frost, this wonderful grass is not affected and furnishes pasture winter months as well as in the spring and summer. Once started it lasts a lifetime. Stands 120 degrees Fahrenheit in the summer and 40 below zero freezing in the winter without apparent injury. Prefers clay soils. Plant 12 pounds per acre by broadcasting the seed on firm ground and cover lightly.

No. 1 Grade: 10 lbs. \$2.25; 25 lbs. \$5.00; 50 lbs. \$9.50; 100 lbs. \$18.00 Choice Seed: 50 lbs. \$7.50; 100 lbs. \$14.50 including bags

We never sell seed to any person when we know the seed is not fitted for the customers particular locality, climate and soil. In this manner we have built a clientele that has confidence in our honesty, our knowledge and desire to deliver only the best seed.

The fact that good pasture provides the cheapest and most economical feed for dairy cattle, beef cattle, sheep and swine and that the supply of adequate pasture for the longest period possible is most important to the livestock business.

Northern Grown TIMOTHY

Many of our Alfalfa customers have asked us for Timothy Seed the past few years. Some like to mix a few pounds of Timothy with the alfalfa seed for more hay or for pasture use. They claim that a mixture of Timothy and alfalfa does not bloat cattle. We have in stock the nicest lot of pure Timothy seed, at prices to save you money. The mixture yields more hay per acre than either alfalfa or timothy by itself.

10 lbs. 95c; 25 lbs. \$2.10; 50 lbs. \$3.50; 100 lbs. \$6.00, bags included

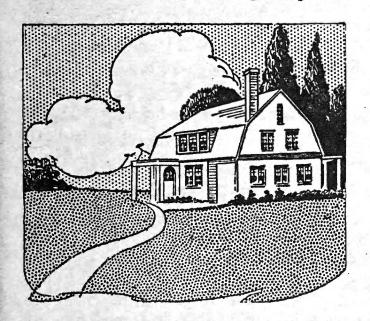
RED TOP (Solid Seed)

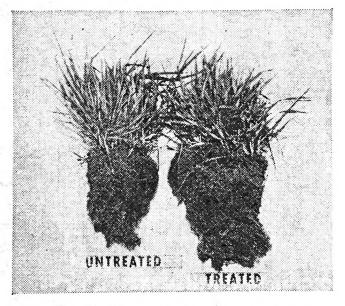
Red Top grows under a greater variety of conditions, than almost any other grass. It is the best wet land grass and it will grow on soils so poor in lime that other kinds fail entirely. Red Top will thrive on almost every type of soil except sand, and in every part of the country.

It grows rapidly and vigorously, it withstands prolonged drought, and it forms a dense, compact sod that withstands heavy grazing and continues to grow longer than any other grass. Red Top provides good pasture and it grows heavy enough and tall enough to make good hay. Ideal for wet land or a sour land hay crop and for pasture on damp soils. Sow in early spring, at the rate of 8 lbs. per acre, broadcast, covering lightly with weeder or sweep. Often sown broadcast after drilling in grain, the grain serving as a nurse crop. Bags free.

Top quality seed: 10 lbs. \$1.90; 25 lbs. \$4.00; 50 lbs. \$7.50; 100 lbs. \$14.50

A Startling Improvement in LAWN GRASS





Note the difference in the roots of the lawngrass.

Recent scientific research and experiment now make it possible with Hormone Treated seed to increase germination, root and plant growth, doubling results of untreated seed and also increase drought resistance of your lawn.

Sam H. Bober is first in offering this improvement in midwestern states. Bober's Richgreen Lawn Seed is now even better than ever. The very best value in Lawn Grass seed in America.

Richgreen Lawnseed: 1 lb. 60c; 3 lbs. \$1.50; 5 lbs. \$2.40, postpaid

Cossack is the hardiest alfalfa seed possible to procure. It not only starts to grow earlier, is much finer stemmed and leafier and produces a much heavier yield per acre than other strains.

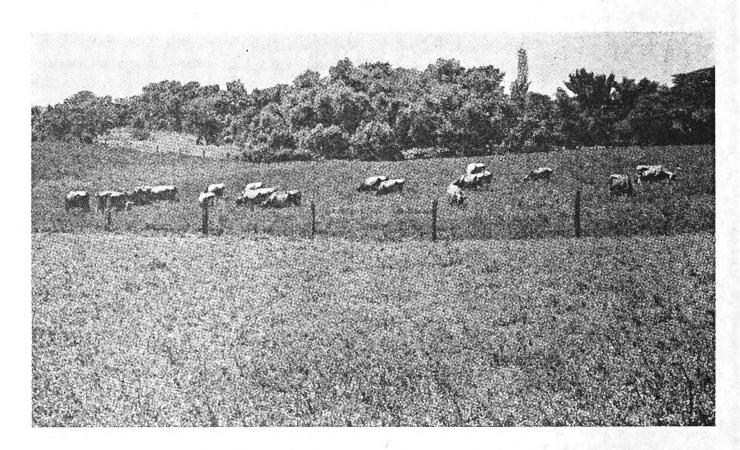
Studies conducted at the Minnesota Experiment Station showed that Crested Wheatgrass and Brome Grass are the most drought resistant grasses and that Alfalfa was found most drought resistant among the legumes.

SMOOTH BROME GRASS

Very desirable for permanent pasture. Brome Grass is one of our hardiest perennial grasses; no amount of cold will kill it. It withstands the severest drought, and water may stand on it for weeks without injury.

As a pasture grass it is of special value, staying green and succulent during summer and enduring close cropping. Sow 20 pounds per acre broadcast, covering one-half inch deep. Bags free.

Best Northern No. 1 grade seed: 10 lbs. \$2.20; 25 lbs. \$4.50; 50 lbs. \$8.75; 100 lbs. \$17.00



BROMUS, ALFALFA AND WHEATGRASS

Because of its palatability and high yields, is destined to take a more important place in pasture mixtures. It is well adapted to alternate grazing. The cattle have just been moved from the field in the foreground to the recovered pasture on the other side of the fence.

A LIFE LONG NUTRITIOUS PASTURE

If you want something extra good in pasture, for maximum grazing, palatability and nutritive value, you can take Sam Bober's advice and experience with pasture grasses and plant a mixture of 15 pounds seed (6 pounds Crested, 6 pounds Brome and 3 pounds Cossack alfalfa) per acre.

Pasture A: 50 lbs. \$10.50; 100 lbs. \$20.00

A PASTURE MIXTURE FOR MIDWESTERN AND EASTERN STATES

On land with 25 inches of rainfall or more a year, we recommend the mixture of equal parts of Crested Wheatgrass, Bromus Grass, Redtop and Timothy.

The Wheatgrass and Bromus grass have the ability to come up and grow in cool early spring weather, when other grasses are dormant, and will furnish you earlier grazing than any other pasture grass you ever had, and will furnish pasture a longer season and more of it per acre and will last for years without replanting. Good No. 1 quality seed.

Pasture B: 25 lbs. \$3.75; 50 lbs. \$7.50; 100 lbs. \$14.50

NEW LOW-ACID CANE

Produced a Record Yield of 30 Tons Per Acre in 1939

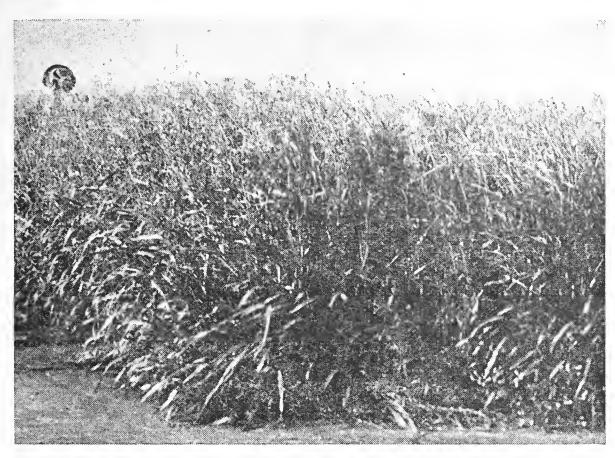
Produces a mass of sweet, rich, succulent forage, more nutritious than corn silage. Cattle and sheep eat it right to the very root.

A newly developed strain of Sorghum by the State College low in prussic acid. It is the first of its kind to be released in the United States, lessens danger of cattle and sheep poisoning.

We have had numerous people say to us, "Gee, I am surely glad I tried this new low acid cane. I didn't think there could be such a difference, but the way the cattle and sheep go after it just proves to me that they relish this cane, and the gains they are making on it go to prove that it has lots of feed value, too."

It yields 25 to 50 per cent more than other varieties of cane.

10 lbs. 80c; 25 lbs. \$1.40; 50 lbs. \$2.25; 100 lbs. \$4.00, bags included



Sudan Grass

SUDAN GRASS

Two to three crops during the season which yields three to six tons of cured palatable hay per acre. Will grow on almost every class of soil. Stock of all kinds eat it greedily. On dry upland plant at the rate of 12 pounds of seed per acre. On btter land 15 to 25 pounds of seed per acre. Plant when the soil is fully warmed up. 12 lbs. 90c; 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$5.00; 500 lbs. \$23.50.

Brome Grass, Crested Wheatgrass and Alfalfa have been associated in a remarkably drought-resisting and productive combination. Alfalfa prevents sod-bound condition in Grass, makes for a richer protein content in the Grass and makes it a safer and more practical pasture for cattle and sheep where there is little chance for bloat.

Cossack and Grimm alfalfa seed you buy from us are from plants that have survived the worst eight years of drought in the history of the west. This seed is worth twice as much as seed raised in other parts under more favorable conditions.

HANSEN PROSO

THE DRY LAND WONDER GRAIN!

The Best Catch Crop for the Northwest—Matures in 60 Days. Can Be Planted Later and Will Stand More Dry Weather than Any Other Grain

Here is an all-purpose grain that farmers have been looking for. It matures quickly, is an abundant producer, very drouth resistant, makes good forage, can be planted late, is good food for live stock and poultry, is a heavy grain, and grows in any soil.

Best Catch Crop. Proso matures in 60 to 70 days, and should not be sown until after the middle of May. It may even be planted as late as July 20th. When cut before seed forms it produces three tons of good hay per acre.

Stands More Dry Weather Than Any Other Grain. During the drouth, many farmers seeded Proso after the other crops had failed, and when the late rains came they had plenty of feed.



Sam himself behind a bundle of Proso grown on his farm

Ideal for Poultry. In a very interesting poultry feeding test with Proso mixed with corn, oats, barley and wheat, none of the others were touched until the Proso was gone. It is very valuable because of its high protein content. Proso does not have to be threshed for poultry feeding, but may be fed in shock.

Pasture and Forage. Proso may be pastured until it heads out. It is equally good pasture after harvest until frost. If planted real early. Proso furnishes pasture for those who are short on feed. Proso straw makes a wonderful forage because it retains its green color and does not chaff.

Ideal for Cattle and Hogs. Proso grain is considered one of the best feeds for live stock, equal to or better than wheat. Farmers tell us that ground Proso is equal to corn in finishing off live stock for market.



HOW TO PLANT: Proso may be planted on any kind of land, either broadcast or drilled. Many farmers report that by planting Hansen Proso in late May or June, the plants will produce 15 to 25 stems each. When the heads first begin to turn while the straw is still green, it should be cut with a binder and threshed as soon as possible. Average yield of Hansen Proso is from 40 to 75 bushels per acre in a good season with a seeding of 20 to 30 lbs. per acre. The grain averages 60 to 64 lbs. per bushel.

Prices: 10 lbs. 80c; 25 lbs. \$1.25; 50 lbs. \$2.15; 100 lbs. \$4.00; 500 lbs. \$19.40.

HAY MILLETS

The fact that Millet stands a great deal of hot weather, produces well and matures early, recommends it to stockmen in a territory of uncertain moisture.

KURSK SIBERIAN—A very fine variety of millet, extremely hardy and withstands drouth. The plant shows a remarkable stooling habit, as many as 30 to 40 stalks frequently grown from one seed. Use 20 to 30 pounds to the acre.

Prices: 50 lbs. \$2.25; 100 lbs. \$4.20

GERMAN MILLET—A wonderful producer of hay and exceedingly valuable as a food for dairy cattle. Like other millets it has a very low water requirement and is an excellent dry land crop.



Millet

Prices: 50 lbs. \$2.25 ;100 lbs. \$4.20

DAKOTA BLACK AMBER CANE

The earliest and best cane for the North. Grows from 5 to 7 feet tall and matures in 90 days. Stalks very sweet, slender and leafy.

10 lbs. 55c; 50 lbs. \$1.70; 100 lbs. \$3.00

SOY BEANS

MANCHU is the most popular variety of soy beans in the Northwest. The dry beans mature in about 100 days. Drill 30 pounds per acre.

10 lbs. 90c; 50 lbs. \$2.75; 100 lbs. \$5.00

Plant RAPE for Summer and Fall Pasture

Sow it at the rate of 4 pounds per acre with your grain.

Very popular for hog and sheep pastures. Keeps growing out as it is eaten off and is not easily damaged by frost.

Lb. 30c; 10 lbs. \$1.25; 50 lbs. \$5.50; 100 lbs. \$10.00

New MONTANA PERENNIAL CLOVER Thrives on Alkali Soils

This plant which looks like a cross between sweet clover and alfalfa was discovered growing in low moist alkali soil in Montana, is cut, cured and stacked like alfalfa. Yields about 4 tons per acre. There are many farms in the west alkali spotted worthless land which will grow this new legume for pasture and hay. Two or three cuttings of nutritious hay depending on the season. Plant 5 to 7 pounds per acre late in February or in March. Shallow planting on firm ground is best.

1 lb. 90c; 5 lbs. \$4.25, postpaid. Not prepaid, 10 lbs. \$7.50; 25 lbs. \$17.50

For WYOMING, Montana and Western Dakota

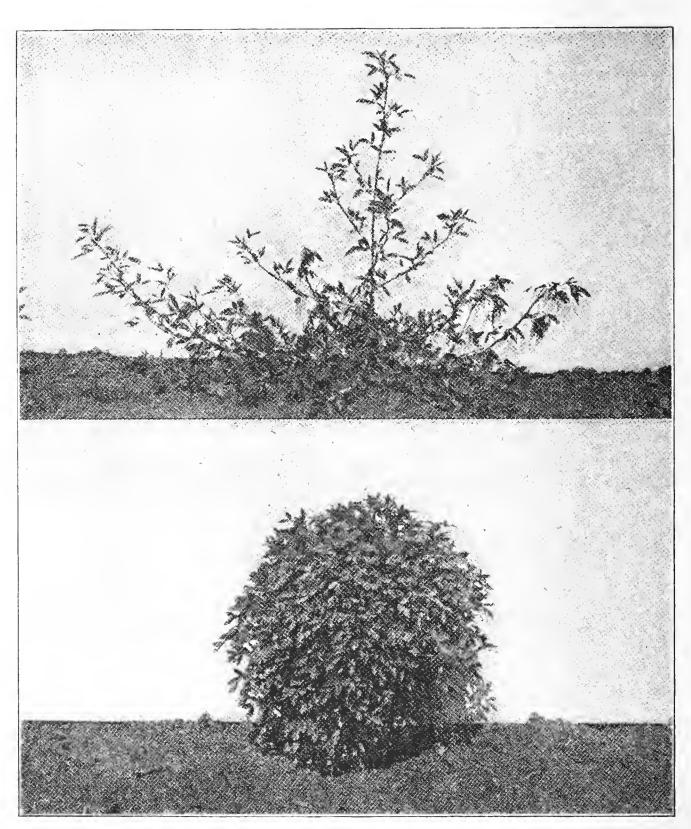
SIXTY-DAY MILO

Grows the size of wheat and can be harvested with a binder, header or combine. It has yielded nearly 100 bushels of grain per acre. In dry years when wheat made two to four bushels this Sixty-day Milo made 35 to 50 bushels grain per acre. Distinctly superior to corn or barley in yield. Plant 6 to 8 lbs. per acre in rows, using a cane plate and cultivate.

10 lbs. 65c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00

New ALPHA Sweet Clover

More Hay, More Pasture, More Fertility, More Seed

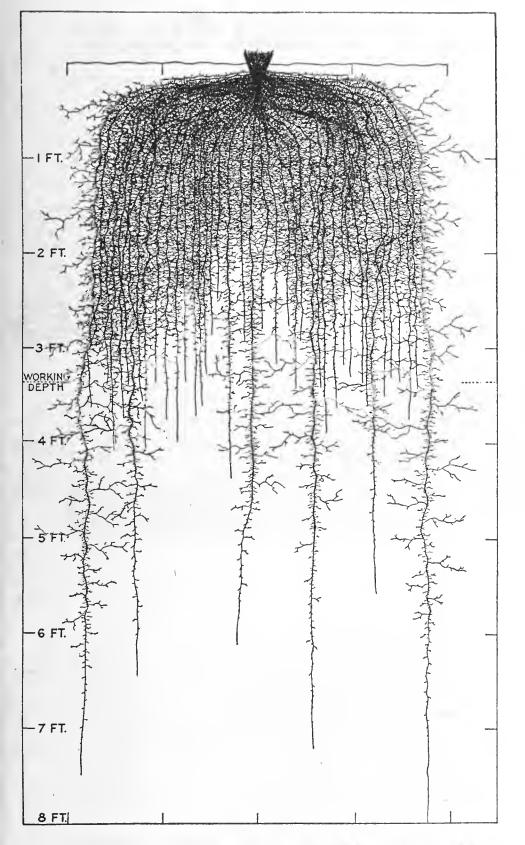


ALPHA sweet clover, first season's growth. The upper photo is of the mother plant from which Alpha strains were obtained.

Look Ahead—Buy Now—Help Introduce the Seed

A new introduction of the University of Saskatchewan. ALPHA, with the good qualities of alfalfa, lacks the coarseness of sweet clover, has finer stems and is four times as leafy and more palatable than the common sweet clover. Tried this out on my own farm few years and I am convinced it will replace all other sweet clover in the country. It is biennial in habit and a prolific seed producer. It looks to me that it should compare well as a cash crop when grown for feed for years to come.

Prices: 10 lbs. \$3.00; 30 lbs. \$6.60; 50 lbs. \$9.50; 100 lbs. \$18.75



THE ROOT SYSTEM OF IMPROVED FOR-AGE TYPE CRESTED WHEATGRASS

Crested wheatgrass has a much greater number of fine branch roots than most other perennial grasses. Its finely branched and close feeding root system is an important factor in its capacity to utilize available moisture and withstand drought conditions, stop soil erosion and chokes weed growth.

New SPARTAN BARLEY

Ripens Ahead of Grasshoppers and Drought

A higher yielding variety, resulting from a cross of Michigan barbless and Two-row variety, with strong straw which prevents lodging. The only variety that matured a really good grain crop for us, before drought and grasshoppers destroyed the other varieties on the same farm. You will be pleased with the yield and its extra early maturity.

\$1.25 per bushel including bags

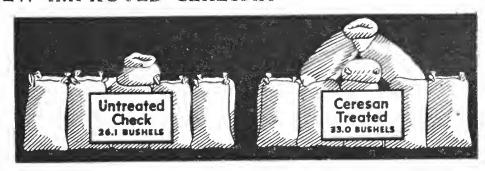
NO. 1 QUALITY WHITE SWEET CLOVER SEED 30 lbs. \$3.00; 60 lbs. \$5.75; 100 lbs. \$8.25

NO. 1 QUALITY YELLOW DWARF SWEET CLOVER 10 lbs. \$1.30; 30 lbs. \$3.30; 60 lbs. \$6.30; 100 lbs. \$9.00

NEW IMPROVED CERESAN

Checks seed rotting, reduces seedling blight. Controls stinking smut. Increases the yield of wheat, oats, barley and cane.

75c per lb., treats 32 bushels



BOBER'S SEED CORN

for dry land, higher altitude and short season

GROWS,

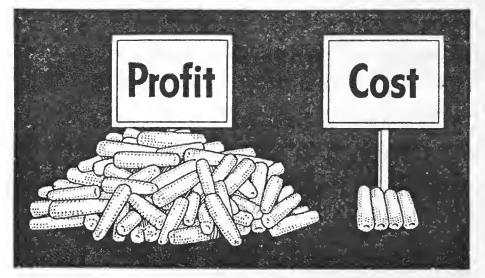
YIELDS

and MATURES

1,	4 Bu.	Per Bu.	5 Bu.
Gehu—70-day Flint corn	\$1.00	\$1.75	\$8.40
Falconer—75-day semident	1.00	1.85	8.40
Golden Nugget Yellow corn (well dented selection,			
highest yielding selection from Falconer)	1.25	2.40	11.10
Paynes White Dent-80-day corn	1.00	1.85	8.00
Black Hills Special—85-day, highest yielding yellow			
dent	1.00	1.85	8.00
Squawcorn—85-day	1.00	1.85	8.00
Rainbow Flint—For Silage	1.15	2.10	10.10
Hybrid Seed Corn—For Eastern Wyoming and Western So. Dakota. Recommended for river bottom			
and irrigated land	3.75	7.00	

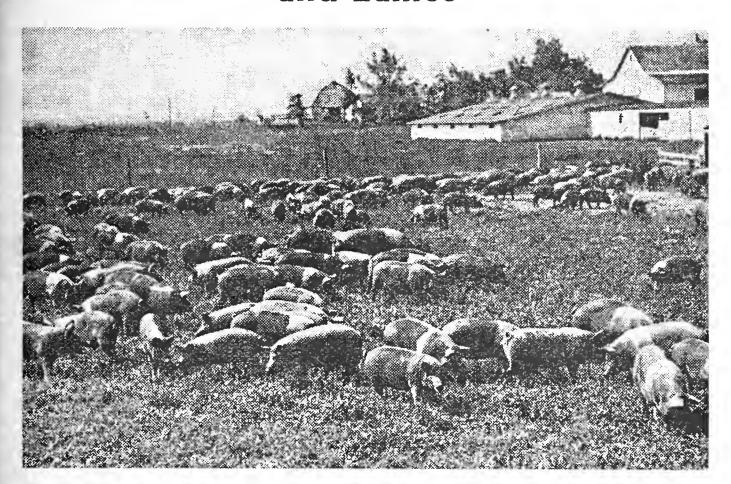
On dry land you will get better results with first six named varieties which have been bred and selected for drought resistance and yielding ability under adverse conditions.

NEW IMPROVED SEMESAN JR.



Increase the yield of your corn from three to five bushels per acre. Use New Improved Semesan Jr. for insurance against disease and unfavorable weather. 80c per lb., will treat seed corn for 35 acres.

The Most Profitable Way to Raise Hogs and Lambs



Lambs and hogs provide the best market for over half our alfalfa fields, writes one of our Indiana customers. The Cossack alfalfa with its double root system, not only produces the finest hay, but also provides a pasture that hogs don't kill out easily. Lambs go to market without any grain and hogs are finished with only minimum of corn.

TEN REASONS

Why You Should Plant Professor Hansen's Siberian Cossack Alfalfa

1. It is the hardiest alfalfa known; 2. A better soil builder than other alfalfa; 3. More drouth resistant; 4. Will make a big crop of hay in a dry season when others fail; 5. Has a double root system, both branched and deep; 6. Makes fine quality hay on account of its finer stems and more leafy; 7. Yields twice as much hay per acre; 8. Freezing does not kill young plants, neither does it kill nor injure the growing hay; 9. Requires less seed per acre than other varieties; 10. Quick start of new growth after cutting gets ahead of blue grass and weeds. Iowa, Illinois and Wisconsin farmers are particularly interested in this feature.



Field of Cossack Alfalfa

FROM AN ALFALFA CUSTOMER

Dear Mr. Bober:

I am glad to state that the alfalfa seed we obtained from you has made the finest growth of alfalfa that I have ever seen. I have been growing this crop for a good many years, but I am frank to say that we have never obtained the results with any alfalfa equivalent to that obtained from your seed. This is the reason we are using the seed again this year on an increasing number of properties, including one farm in Mississippi, the order for which you have probably received by this time.

Very truly yours,

D. Howard Doane.

BOBER'S NORTHERN VEGETABLE SEEDS

Famous for Their Early Maturity and Yielding Ability

We Pay Postage on All Vegetable and Flower Seeds.

BEANS

1/2 lb. 15c; 1 lb. 28c; 3 lbs. 75c; 5 lbs. \$1.20; 10 lbs. \$2.10

BOBER'S BOUNTIFUL GREENPOD

—Stringless.

GIANT STRINGLESS

TENDERGREEN STRINGLESS

BOBER'S IMPROVED GOLDEN WAX

HENDERSON'S BUSH LIMA

HOPI SIEVA LIMA KENTUCKY WONDER POLE BEAN GREAT NORTHERN FIELD BEAN GREEN STAR VEGETABLE SOY

BEAN

TABLE BEETS

Pkt. 5c; oz .10c; 1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 60c

EGYPTIAN or EARLY WONDER BOBER'S ECLIPSE—Red Beet.

DETROIT DARK RED

STOCK BEETS

Pkt. 5c; oz. 7c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$1.95

GIANT HALF-SUGAR BEET — For cattle, sheep, poultry and hogs. Yields up to 40 ton per acre.

MAMMOTH LONG-RED — For poultry.

CABBAGE SEED

Pkt. 7c; oz. 25c; 1/4 lb. 60c; 1/2 lb. 90c; 1 lb. \$1.65

BOBER'S GOLDEN ACRE — Extra Early.

COPENHAGEN MARKET — Medium season.

DANISH BALLHEAD — Late cabbage.

LARGE RED DUTCH—Red color. CHINESE CABBAGE—Similar to lettuce.

CAULIFLOWER

Pkt. 10c; ½ oz. 50c; oz. 85c EARLY SNOWBALL—Medium size. BOBER'S DRY WEATHER GIANT

CARROTS

Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; 1 lb. 80c

BOBER'S OXHEART — Short and extra early.

DANVER'S HALF-LONG — Rich flavor.

EARLY RED CHANTENAY—Beautiful color.

BOBER'S CORELESS—Tender and sweet.

POP CORN

½ lb. 18c; 1 lb. 30c; 5 lbs. \$1.25
 NEW GOLDEN MARVEL — Early, golden color, hull-less.

JAPANESE HULL-LESS—Early maturing, snow white.
WHITE RICE—Large and tender.

SWEET CORN

1 lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.65 GOLDEN GEM—The very earliest. GOLDEN SUNSHINE—Extra early. GOLDEN BANTAM—Early season. STOWELL'S EVERGREEN — Late variety.

CUCUMBERS

Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; 1 lb. 75c

EARLY WONDER—Very early. CHICAGO PICKLING—Heavy pro-

ducer.
ALWAYS GREEN—Medium size.

IMPROVED WHITE SPINE IMPROVED LONG GREEN — Late variety.

LETTUCE

Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; 1 lb. 80c

EARLY CURLEY SIMPSON — Delicious and tender.

EARLY PRIZEHEAD — With light brown edges.

BIG BOSTON—Heading variety. CREAM BUTTER—Rich taste.

N. Y. WONDERFUL — Finest head lettuce.

MUSKMELONS

Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1/2 lb. 45c; 1 lb. 80c

EXTRA EARLY KNIGHT — Green fleshed.

GOLDEN CHAMPLAIN — Extra early.

BOBER'S NORTHERN HONEY— Earliest and sweet.

HEARTS OF GOLD—Salmon colored, juicy.

EARLY OSAGE—Tender and delicious.

HONEY DEW—Green fleshed, late variety.

ONION SEED

Pkt. 5c; oz. 18c; 1/4 lb. 55c; 1 lb. \$1.75 MOUNTAIN DANVERS—Very early. BOBER'S EARLY GRAND—The very earliest

GIANT PRIZETAKER—Mild flavor. SWEET SPANISH—Mildest flavor. SOUTHPORT RED GLOBE SOUTHPORT WHITE GLOBE

BERMUDA ONION PLANTS _

300 plants 50c; 500 for 85c; 1,000 for \$1.25

ONION SETS

White, Red and Yellow 1 qt. 20c; 3 qts. 50c; ½ bu. \$1.50

PARSLEY

CHAMPION MOSS CURLED Pkt. 5c; oz. 10c; 1/4 lb. 25c PARSNIPS

BOBER'S IMPROVED GUERNSEY Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 42c; 1 lb. 68c

PEPPERS

Pkt. 8c; oz. 25c; 1/4 lb. 70c BELL or BULL NOSE—Large fruit. PIMIENTO—Sweet pepper. CALIFORNIA WONDER—Crisp and

sweet.

GARDEN PEAS

1/4 lb. 10c; 1/2 lb. 15c; 1 lb. 25c; 5 lbs. \$1.00

LITTLE MARVEL—Early and sweet. AMERICAN WONDER — Medium sized.

LAXTONIAN—Tender, fine quality. GRADUS—Large podded.

BLISS EVERBEARING—Long bearing period.

WYOMING WONDER—Exceedingly productive.

PUMPKINS

Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1/2 lb. 35c; 7 lb. 60c

SMALL SUGAR—Fine grained, sweet. JAPANESE PIE-Ripens early. MAMMOTH KING—Field pumpkin.

RADISHES

Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 50c

BOBER'S SAXA—Earliest of all. FRENCH BREAKFAST — Medium sized.

BOBER'S ICICLE—Pure white. STRASSBURG—Summer radish. BLACK SPANISH—Winter radish.

RUTABAGAS

Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1/2 lb. 25c; 1 lb. 45c

IMPROVED AMERICAN — Tender yellow flesh.

SPINACH

Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 62c

BLOOMSDALE—Early, dark green. NEW ZEALAND — Thrives in hot weather.

SWISS CHARD—Tender green leaves. SQUASH

Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 40c; 1 lb. 75c

TABLE QUEEN — Acorn shaped,

IMPROVED HUBBARD—Winter variety.

GOLDEN HUBBARD—Golden orange color.

NEW BUTTERCUP SQUASH

Prof. Yeager's new hybrid, most pleasant flavor. Rich orange flesh. Pkt. 8c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c;

1 lb. \$1.75 TURNIPS

Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 55c EARLY PURPLE TOP—White and tender.

WHITE MILAN—Creamy white roots.

TOMATOES

NEW BISON—Prof. Yeager's early tomato. Pkt. 10c; 1/2 oz. 30c; oz. 50c BREAK O'DAY—Early wilt resistant. EARLIANA—Standard early variety. JOHN BAER—Heavy yielder. Early maturing.

JUNE PINK—Less acid.

These four varieties: Pkt. 5c; 1/2 oz. 16c; oz. 25c

SMALL FRUITED TOMATOES

Pkt. 10c; oz. 40c

YELLOW PLUM—Desirable for pre-

YELLOW PEAR—Pickling and preserving.

GROUND CHERRY or HUSK TO-MATO

WATERMELONS

Pky. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 75c PEERLESS ICE CREAM—Bright red and sweet.

KLECKLEY SWEETS — Early maturing, sweet and large.

MOUNT RUSHMORE - New, large, red flesh.

EARLIEST RED SUGAR WATERMELON

Recommended for earliest maturity. Sweetest flavor. Small seed.

> Fkt. 10c; oz. 25c; 1/4 lb. 85c; $\frac{1}{2}$ lb. \$1.50; 1 lb. \$2.60

WINTER QUEEN Watermelon

Pkt. 8c; oz. 14c; 1/4 lb. 40c; 1/2 lb. 65c; 1 lb. \$1.10

ODDS AND ENDS AND HERBS

ASPARAGUS SEED-Martha Washington. Pkt. 10c; oz. 20c. BRUSSELS SPROUTS. Pkt. 5c; oz. 20c.

CITRON—Preserving melon. Pkt. 5c; oz. 15c.

ENDIVE—Broad leaved Bavarian. Pkt. 5c; oz. 25c.

GARDEN LEMON or VINE PEACH—Pkt. 5c; oz. 15c. GARLIC—Bulbs.

5c per bulb; 35c per lb. KALE—Dwarf half curled. Pkt. 5c; oz. 15c. KOHL RABI. Pkt. 5c; oz. 20c.

LEEK-For flavoring. Pkt. 5c; oz. 15c. Pkt. 5c; oz. 15c. MUSTARD—For greens. RHUBARB or PIE PLANT. Pkt. 5c; oz. 15c. SALSIFY or OYSTER PLANT. Pkt. 5c; oz.

SUNFLOWER SEED. Pkt. 5c; oz. 10c; lb. 25c.

CARAWAY—Biennial. Pkt. 5c.
DILL—Annual. Pkt. 5c; oz. 15c.
HOREHOUND—Perennial. Pkt. 5c.

HOREHOUND—Perennial. Pkt. 5c.

LAVENDER—Flowers used in perfumery.
Perennial. Pkt. 10c.

SAGE—Mammoth broad leaf. Perennial.
Pkt. 5c; oz. 35c.

SUMMER SAVORY—Annual. Pkt. 5c.

SWEET MARJORAM—Annual. Pkt. 5c.

THYME—Perennial. Pkt. 10c.

WORMWOOD-Perennial.

Pkt. 10c.

HOTKAPS

Protect your garden against BUGS, FROST, RAIN and WIND 100, \$1.50; 250, \$3.25; 500, \$5.75, 1,000, \$10.75 BE THE FIRST WITH A SPRING GARDEN

> Home Garden Package-100 HOTKAPS with setter and steel tamper \$2.75, postpaid



FLOWER SEEDS

Make Life More Cheerful and Pleasant for Everybody by Scattering Flowers Among Them

ASTERS-Giant Crego and Royal Mixed. Pkt. 10c. ALYSSUM-Sweet. Pkt. 5c. Lilac Queen—Deep lavender. Pkt. 5c; ½ oz. 25c.

BACHELOR'S BUTTON—Corn flower, double blue. Pkt. 10c;

½ oz. 20c. Double mixed. Pkt. 5c; ¼ oz. 15c.

BALLOON VINE—Sometimes called "Love in a Puff." Pkt. 5c; oz. 25c.

BALSAM—Lady Slipper; double Camelia flowered. Pkt. 5c; 1/4 oz. 20c. BEANS—Scarlet Runner. Pkt. 5c; 1/4 lb. 20c.
BEE BALM—Spider Plant. Pkt. 5c.
CALENDULA—Pot Marigold. Orange King. Pkt. 5c; 1/4 oz. CALLIOPSIS—Tickseed. Pkt. 5c; ½ oz. 20c.
CANARY BIRD FLOWER—Pkt. 5c; oz. 30c.
CANDYTUFT—Giant flowering mixed. Pkt. 5c; ½ oz. 20c.
CANTERBURY BELLS—Single mixed. Pkt. 5c; ¼ oz. 25c.
CARNATION—Dwarf Margaret. Pkt. 10c; ¼ oz. 40c.
CARNATION—Chabaud mixed. Pkt. 15c; ¼ oz. 65c.
CATCHFLY—Pkt. 5c; ¼ oz. 25c.
CATHEDRAL BELLS—Annual climbers, beautiful. Pkt. 10c; 1/4 oz. 20c. CENTAUREA IMPERIALIS—Giant Swiss Sultan. Pkt. 10c; 1/4 oz. 25c.
CHINESE LANTERN PLANT—Pkt. 10c; 1/4 oz. 40c.
CHRYSANTHEMUM—French Marguerite. Pkt. 5c; 1/2 oz. 20c. CHRYSANTHEMUM—French Marguerite. Pkt. 5c; ½ CLARKIA—Double mixed. Pkt. 10c; ¾ oz. 20c. COSMOS—Single mixed. Pkt. 5c; ¼ oz. 20c. COSMOS—Double mixed. Pkt. 10c; ¼ oz. 60c. CYPRESS VINE—Pkt. 5c; ½ oz. 25c. DAISIES—Shasta. Pkt. 10c; ¼ oz. 90c. DIANTHUS—Chinese Pink. Pkt. 5c; ¼ oz. 20c. FORGET-ME-NOT—Pkt. 10c; ¼ oz. 30c. FOUR O'CLOCK—Marvel of Peru. Pkt. 5c; oz. 15c. GERANIUM—Pkt. 10c. GOURD—Ornamental mixed. Pkt. 5c GOURD-Ornamental mixed. HELIANTHUS—Chrysanthemum flowered. Pkt. 5c; oz. 25c. HELIOTROPE—Pkt. 5c. HELIOTROPE—Giant blue. Pkt. 10c. HOLLYHOCK—Double mixed. Pkt. 10c; ½ oz. 35c. HOLLYHOCK—Single mixed. Pkt. 5c; ½ oz. 20c. HOLLYHOCK—Annual finest mixed. Pkt. 10c; ½ oz. 30c. ICE PLANT—Pkt. 5c. KOCHIA—Burning Rush Pkt. 5c. Pkt. 5c. KOCHIA—Burning Bush. Pkt. 5c.

LARKSPUR—Double mixed. Pkt. 10c.

LAVENDER—Perennial. Pkt. 10c.

MARIGOLD—French mixed. Pkt. 5c; ¼ oz. 20c.

MIGNONETTE—Giant mixed. Pkt. 5c.

MOONFLOWER—Giant white. Pkt. 5c.

FINEST MIXED MORNING GLORY—Pkt. 5c; oz. 15c.

JAPANESE MORNING GLORY—Pkt. 5c; oz. 20c.

NASTURTIUM—Dwarf mixed. Pkt. 5c; oz. 15c.

NASTURTIUM. Tall mixed. Pkt. 5c; oz. 15c.

PANSIES—Superb Giant Pansies, all colors, mixed. KOCHIA—Burning Bush. Pkt. 5c. PANSIES—Superb Giant Pansies, all colors, mixed.
PANSIES—Bronze or Yellow Mastodon. Pkt. 15c.
PETUNIAS—Rosy Morn. Pkt 10c
PETUNIAS—Hybrid mixture. Pkt. 10c.
PORTULACA—Rose Moss double mixed, 10c; single mixed.

5c pkt.

PRIMROSE—Japanese. Pkt. 10c. PHLOX—Annual. Pkt. 10c; 1/4 oz. 40c.

POPPIES—Carnation double mixed. Pkt. 5c.
POPPIES—Oriental, scarlet red. Pkt. 10c.
POPPIES—Shirley. Mixed colors. Pkt. 10c.
RICINUS—Castor Bean. Pkt. 10c.
SCABIOSA—Mourning Bride. Pkt. 5c; 1/4 oz. 20c.
SNAPDRAGON—Mixed colors. Pkt. 10c.
SNAPDRAGON—Mixed colors. Pkt. 10c.
SNAPDRAGON—Mixed colors. Pkt. 10c.

1/2 lb. 90c; lb. \$1.70.

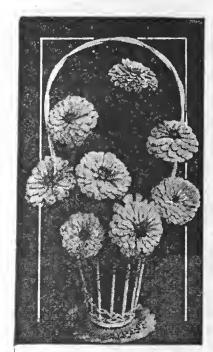
SWEET ROCKET—Hesperis. Pkt. 10c; oz. 30c.

SWEET WILLIAM—Pkt. 10c; 1/4 oz. 30c.

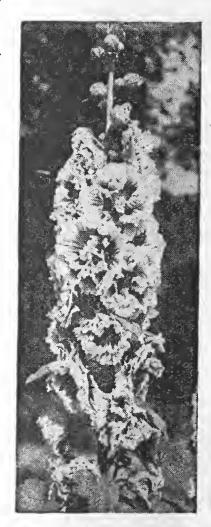
VERBENA HYBRIDA—Pkt. 10c; 1/4 oz. 35c.

ZIMNIA-Dahlia Flowering. Pkt. 10c; 1/4 oz. 50c.

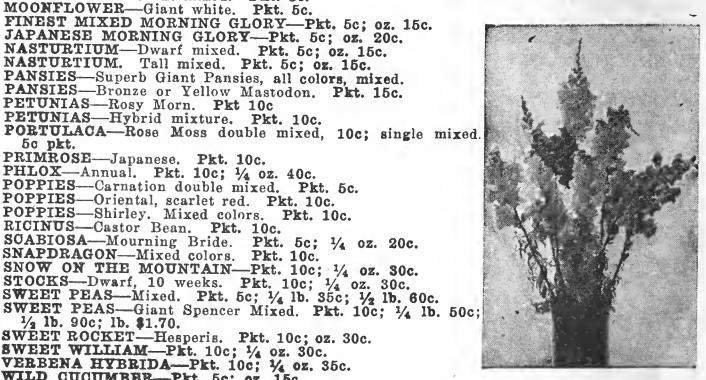
WILD CUCUMBER—Pkt. 5c; oz. 15c.



Zinnia



Hellyhock



Snapdragon

PEONIES

Black Hills PEONY roots, pink, red and white.

3 for 75c; 6 assorted colors for \$1.35, postpaid

CLIMBING ROSES

AMERICAN BEAUTY-Rich carmine.

DOROTHY PERKINS-Clear shell pink, flowers born in clusters.

CRIMSON RAMBLER—Flowers from the ground to tip. 2 year stock.

Each 85c; 3 for \$2.25

SIBERIAN HEDGE ROSES—Large bushy plants.

Each 40c; 10 for \$3.00

BOBER'S DAHLIAS—Six choice sorts of many colors and shades.

70c, postpaid; 12 for \$1.25

GLADIOLUS-Large bulbs, mixed colors.

12 bulbs 50c; 25 bulbs \$1.00, postpaid. 100 choice blooming size bulbs for \$3.00

RED SNOWBERRY-Hardy shrub with red berries in autumn and winter.

2 to 3 ft. 45c; each; 18 to 24-inch size 35c each

SPIREA VAN HOUTTEI-Hardy indispensable ornamental.

Large size 50c each; 3 for \$1.25. Medium size 35c each; 3 for \$1.00

CHOKE CHERRY—Hardy, ornamental fruit tree. Fruit possesses distinct and pleasing flavor for jellies.

3 to 4 ft. 55c each; 5 for \$2.50

SHRUBS SUITABLE FOR HEDGING

CARAGANA—Siberian Pea Tree. Pale green leaves. Yellow bloom

RUSSIAN OLIVE—Silver green foliage. Tall hedge or windbreak.

PURPLE LILAC-Makes a dense hedge of medium height.

Prices: 3-4 ft. 25c each; 2-3 ft. 20c each; 18-24 inch \$5.00 per 100; 12-18 in. \$2.00 per 100

BUCKTHORN—Dark green foliage. Ideal for hedge.

2-3 ft. 25c each; 18-24 in. 15c each

TARTARIAN HONEYSUCKLE—Dense hardy hedge.

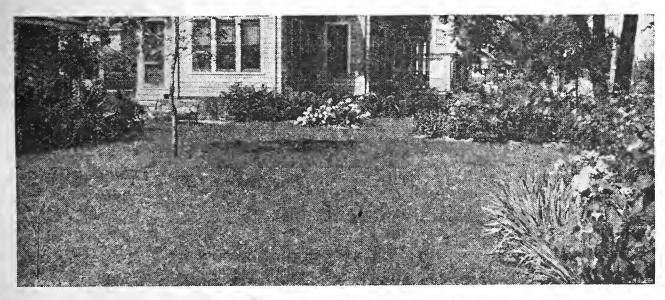
18-24 in. 25c each

COTONEASTER—Dark Green foliage. Best of low hedges.

18-24 in. 30c each

VINES FOR PORCHES, TRELLISES, ETC.

50c each



BOBER'S 30-DAY LAWN GRASS

Order Bober's ''30-Day Lawn Grass' early and sow it as soon as the snow melts away in early spring. Sow one pound to 250 square feet and you will have a well established lawn by early summer. This mixture consists of fine leaved and deep rooted perennial grasses which assures a beautiful rich green lawn thick and free from weeds.

One lb. 45c; 3 lbs. \$1.25; 5 lbs. \$1.95; 10 lbs. \$3.00, postpaid FREE: A packet of VIGORO Plant Food with a five-pound order if requested. BENT GRASS—Highest quality seed.

One lb. \$1.00; 5 lbs. \$4.00, postpaid

WHITE LAWN CLOVER—Extra fancy seed.

One lb. 90c; 2 lbs. \$1.75; 5 lbs. \$3.80

NEW WAYZATA STRAWBERRY PLANTS

This all season strawberry, with the good qualities of the bearing kinds, is a real money maker. Bearing season of at least three months. Tops the market for its appearance and quality. Here is the very best in Strawberry plants for your money.

25 plants \$1.00; 50 plants \$1.75; 100 plants \$3.00

LATHAM RASPBERRY PLANTS—10 for \$1.00; 25 for \$1.75; 100 for \$4.50.

CARRIE GOOSEBERRY PLANTS—Each, 25c; 10 plants \$2.00; 25 for \$4.50.

BETA GRAPES—Each, 25c; 5 plants, \$1.00; 10, \$1.75.

PERFECTION CURRANTS—Per plant, 40c; 5 for \$1.25; 10 for \$2.40.

VICTORIA RHUBARB-Large roots, \$1.00 per dozen.

WASHINGTON RUST PROOF ASPARAGUS PLANTS — 2 year plants, 25 for 85c; \$3.00 per 100.

Black Hills Grown

CHINESE ELM SHADE TREE

Hardy, Healthy and Handsome. 10 transplanted trees, 4 ft. to 5 ft. high, \$4.00; 5 trees for \$2.35.



For Quickest Return in Fruit

WANETA PLUM—The giant of hardy plums. Up to two inches in diameter. Highly flavored. Richly colored red skin.

TECUMSEH—The most consistent yielder of quality plums. Best record in drought years.

OPATA CHERRY-PLUM—Earliest of all plums. The flesh is a light green color with a purplish red skin. Very productive.

SAPA CHERRY-PLUM—Black purplish flesh is extra fine for eating and wonderful for preserves and jam.

HANSKA PLUM—The superb plum of apricot flavor and fragrance. Highly colored and firm flesh.

OKA CHERRY—Not really a cherry but a good substitute. Color brighter than Sapa and a black red flesh.

ADAPTED EARLY MATURING APPLES

PROF. HANSEN'S ANOKA APPLE—The Wonder Apple, as it usually bears the second year after planting.

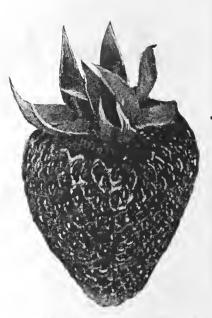
WEALTHY APPLE—The most popular of all early fall apples. Large, bright red, very sweet and fine.

YELLOW TRANSPARENT—Early variety, ripening to a yellow in August. Tender and juicy when ripe.

DUCHESS—Old standard hardy summer variety. Large apple streaked with red. Ripens the first of September.

McINTOSH RED—Fruit medium to small in size, beautiful crimson. High quality for marketing and home use.

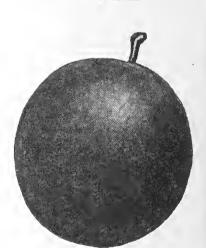
DOLGO CRAB—Fruit medium to small, rich in flavor, bright red color. Fine for pickling or jelly.



Senator Dunlap



Chinese Elm



Waneta Plum

WHITNEY CRAB—The fruit is very large and glossy green, striped with red. The flesh is firm, jnicy and pleasant.

RED FLESH CRAB—A new introduction from our state college. Red fruited and red leaved. A real novelty.

PRICES ON APPLES, CRABS AND PLUMBS

 Size
 Each
 Per 10
 Per 25

 3 to 4 ft.
 65c
 \$5.80
 \$12.00

 4 to 5 ft.
 85c
 7.50
 17.50

Fruit Trees can be grown anywhere on dry land if you space them properly.

Prices on Nursery Stock not prepaid.

GUARANTEE ON NURSERY STOCK

We guarantee our stock to be strictly first quality and in healthy dormant condition at the time of delivery. Any stock that does not come up to this guarantee will be replaced without charge upon immediate notification thereof. No adjustments after June 15th.

SAM H. BOBER

NEWELL, SOUTH DAKOTA

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ORDER BLANK

Street

Post

P	lease	do	not	write	here
-	20000	CC C	4400	44 T T OO	

Rural

Office	State	e			
Express Office	Freight Office				
Your Money's Worth or Your Money Back—It is mutually agreed and understood that ny seeds ordered of us may be returned at any time within ten days after receipt, if not atisfactory, and money for them will be refunded, but we do not and cannot in any way warrant the stand or the crop as they depend on so many conditions beyond our control. SAM H. BOBER					
QUANTITY	NAME OF VARIETY	AMOUNT			
7.4					
	•••••				
•••••					
	(OVER) TOTAL				
P1.1.1		Fabruary 254h			

Box

Field seeds are subject to market price changes after February 25th.

QUANTITY	NAME OF VARIETY	AMOUNT
	Amount Brought Forward	
	· · · · · · · · · · · · · · · · · · ·	
	TOTAL OF ORDER	\$

For Growing Healthier Plants

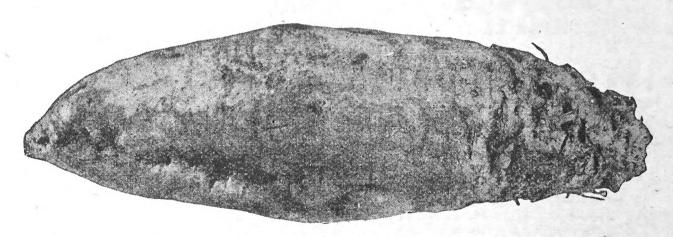
VITAMIN (Pure Crustalline Powder)



Amazing New Growth
Stimulant for Garden and
House Plants
SPECIAL HOME
GARDEN KIT

Contains VITAMIN B-1 powder; basic solution vial; special dropper, measuring pick and full directions. A season's supply for the average garden.

Complete Kit, \$1.00 Postpaid



GIANT HALF-SUGAR BEETS FOR CATTLE, SHEEP AND POULTRY

Whether you live in Wyoming, California, Texas or West Virginia, if you have any kind of livestock on the farm, you will find it profitable to plant a few acres of Giant Halfsugar Beet. Nutritious, laxative, health producing food. Up to 40 tons per acre. More feed value than mangels for poultry. Cattle and sheep eat these beets before they will touch ground barley or corn.

1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.10, postpaid



CYCLONE SEEDER

Just the thing for sowing all kinds of clover and grass seeds, millet-rape and even grain. Also to seed onions and rutabaga. Full instructions and directions on every machine.

Price, postpaid, each, \$2.50

MORE VALUE FOR YOUR DOLLAR

New Low Acid CANE Page 9 MORE TONNAGE per acre, finer leaves, sweeter and more palatable. Lessens danger of loss from Prussic Acid. Yielded 30 tons per acre.

Crested and Western WHEATGRASS Pages 5 and 6

The most nutritious pasture and hay plant for cattle, sheep and horses. These perennial grasses yield two and three times as much as the native grasses and will prove a billion dollar blessing on the live stock farms of America.

Prof. Hansen's Siberian COSSACK ALFALFA Page 3 The nearest approach to alfalfa crop insurance. Yields twice as much per acre as northwestern and in instances five times as much hay as southwestern alfalfa.

New ALPHA Sweet Clover Page 12 Resembles alfalfa, lacks coarseness and bitter taste of the sweet clover. Four times as many leaves. A good pasture and hay plant. Re-seeds itself.

Prof. Hansen's PROSO Page 10 Highest yielding grain and hay plant, maturing in 60 days. A most profitable poultry and hog feed. As a catch crop it may be planted as late as August. A good smother crop for most weed pests.

60-Day MILO Page 11 Short, stout, most drought defying grain Sorghum. Yields 25 to 70 bushels of grain per acre.

Here are crops that stand the punishment of wind and sun. Crops that pay more for your season's work.

Prominent Users of Bober's Alfalfa and Grass Seed:

Late President Coolidge Farm in Vermont; Wisconsin State Experiment Stations; U. S. Experiment Stations at Ardmore, S. D., and Cheyenne, Wyoming; R. F. Walters, Chief Engineer and builder of the Boulder Canyon Dam; U. S. Reformatory Farm, Chillicothe, Ohio; Bones' Stock Farm, breeders of Champion Herefords, Parker, S. D.; Senator Patterson's Farm, Burt, Iowa; Monte Vista Ranch, Ute Park (8,500 feet altitude), N. M.; Prof. E. J. Delwiche, Wisconsin University; J. Hibbs Buckman Farm at Langhorn, Pa.; Hon. S. B. Wilson, Chief Justice of the Supreme Court of Minnesota; Dr. Leon DuBois Farm near Portland, Oregon; Martin & Son, breeders of world champion Holsteins, Kenton, Ohio; Dr. Andrew Wilson Farm, Wheeling, W. Va.; Breeders Gazette Farm, Spencer, Indiana; Gov. Smith's Ranch in Wyoming, and hundreds of stock farms throughout the country. And Bober's Cossack alfalfa made a luxuriant growth on President Roosevelt's farm at Hyde Park, N. Y.

PRICES

At the time of this publication, prices on all Alfalfa, Grass Seed, and all Forage Seed are relatively cheap. On some of these items, the lowest prices we have had in many years prevail and higher prices are expected as the season advances. Besides the usual seasonal advance markets are also influenced by the war situation. To save money and be assured of getting the kind of seed you want we advise that you send your order in without delay. Prices will be subject to market changes after February 25, 1940.

Field seeds are subject to market price changes after February 25th.

POINTERS ON WESTERN AND CRESTED WHEATGRASS the "Forage Forever"

While the Western Wheatgrass is best adapted to heavy clay soil (gumbo) the Crested Wheatgrass will grow on any type soil, clay or sandy loam, rich or poor. Both varieties will grow and produce on higher altitude and dry land as well as on lower land with more rainfall as well as on irrigated land.

The grass seed of both varieties may be started any time when

weather (cool) and moisture conditions are favorable.

HOW TO PLANT

On weedy land or old meadows, seed may be broadcast by hand, using leather faced cotton gloves and the weeds and old grass will hold the seed until snow or rain carry it down to a shallow seed bed and such fields need not be worked with harrow or disc to cover the seed. On clean land, seed may be planted by broadcasting on top of the ground and covered by harrowing or dragging or drilled in a quarter to half an inch deep. No seed bed preparation is necessary as Wheatgrass likes a firm seed bed such as stubble ground.

DOUBLE THE PASTURING CAPACITY

Old pastures and hay meadows are greatly benefited by broadcasting this wonderful grass seed at the rate of five pounds per acre. Do this in winter months or early in spring. Snows and early rains will carry the seed down to shallow seedbed and help start it in the spring.

WINTER PASTURE

By adding Wheat Grass you make 12 months grazing out of five months pasture. While the frost in the fall of the year does away with other pasture grasses, Wheat Grass, because it cures up so wonderfully, is pastured winter time as well as summer months.

FEEDING VALUE GREATER

Wheat Grass goes nearly twice as far as other grasses in feeding value. Its great virture is that it will grow well on poor land and on driest upland, but naturally the better the soil and moisture the better it will produce.

Grass seed and legumes germinate with cool and moist weather.

Order at once and plant early.



Sam H. Bober inspecting a field of Western Wheat Grass ready to cut for seed.